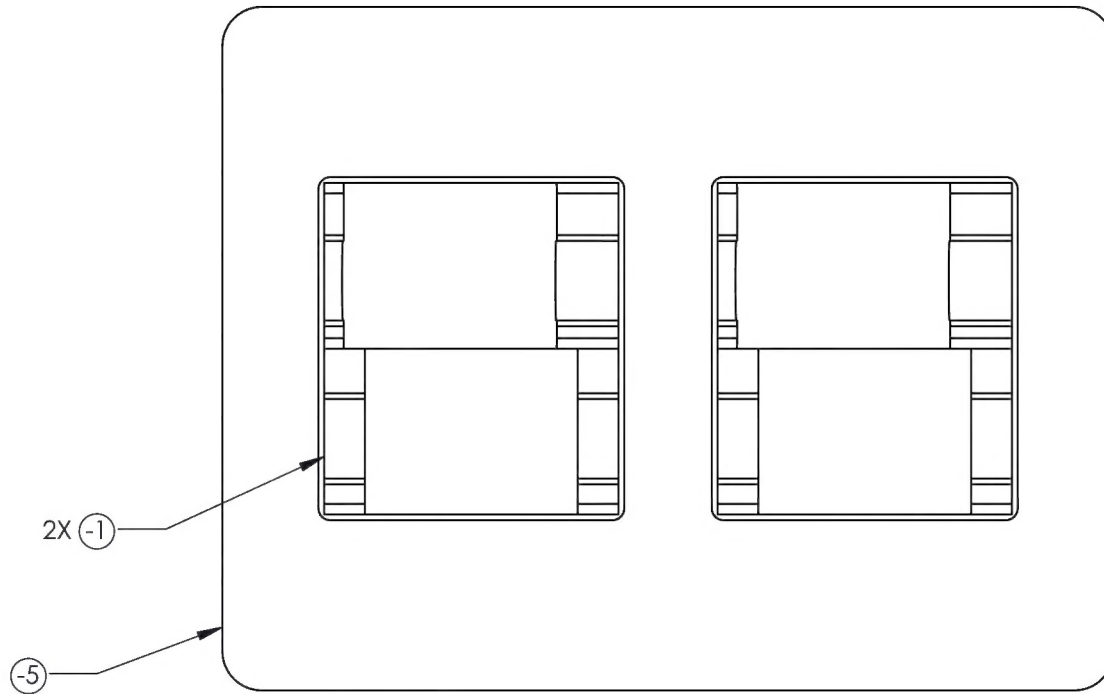



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| REVISIONS | | | |
|-----------|-------------|------|---------|
| REV | DESCRIPTION | DATE | INITIAL |
| | | | |

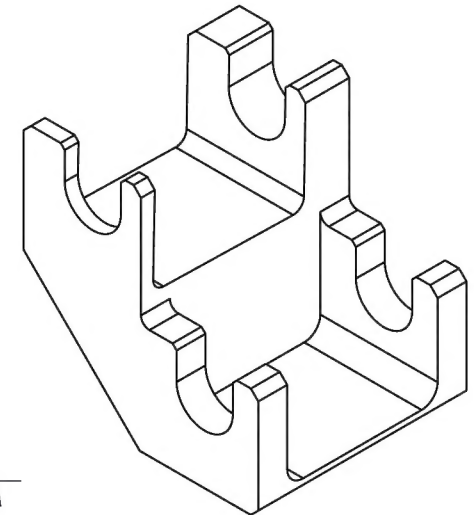
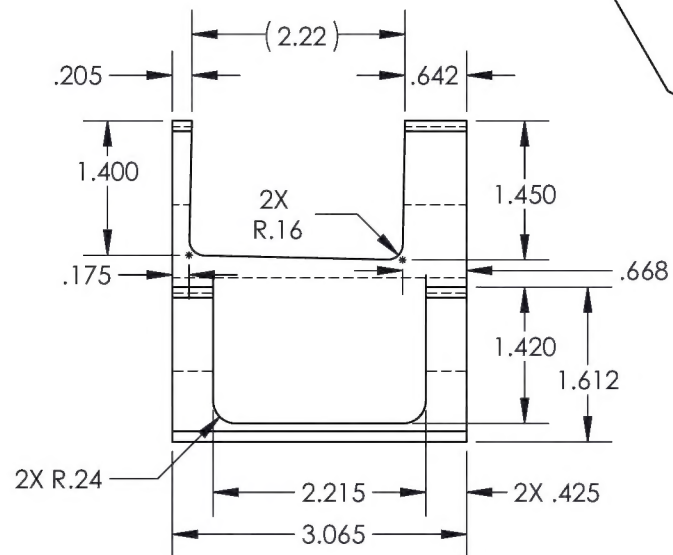
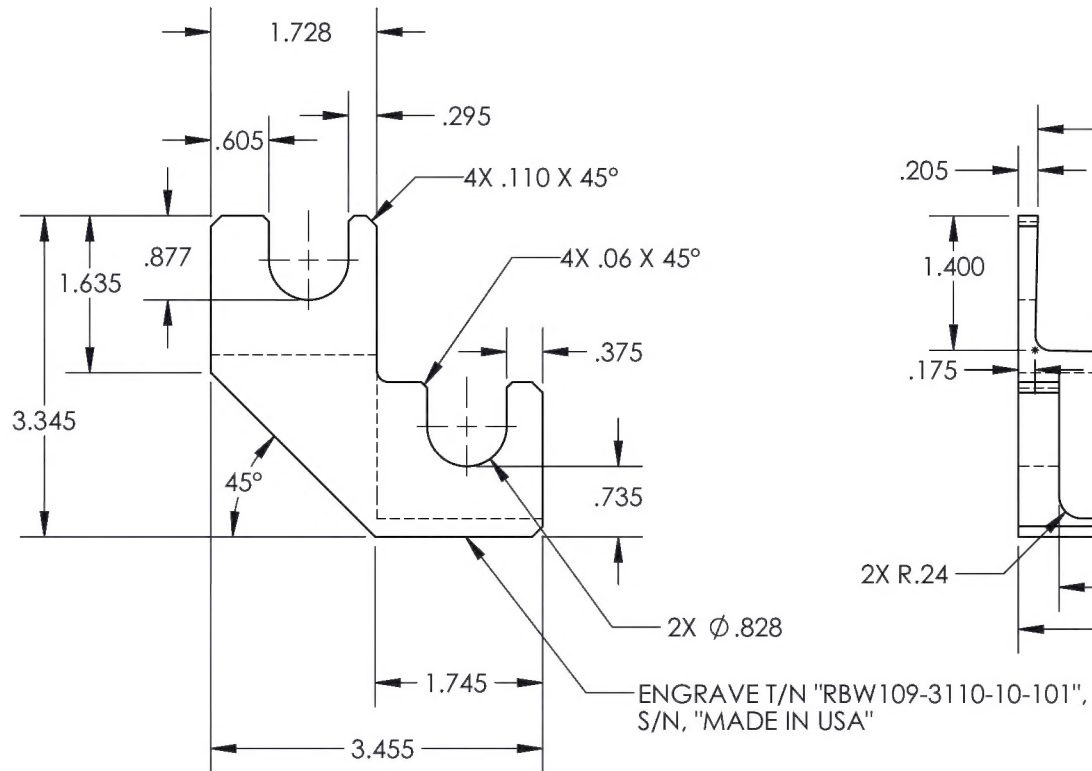


| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description | Material | B/O INFORMATION OR SPECIFICATIONS | PG. |
|----------|----------|-----|--------|----------|------------------|-------------|---|-----|
| | | | -1 | 2 | POSITIONING TOOL | 6061 | 3-1/2 X 3-1/2 X 3-5/16 | 2 |
| | | B/O | -3 | 1 | CASE | PLASTIC | PELICAN #APP-1300-E | N/S |
| | | B/O | -5 | 1 | BOTTOM FOAM | Y-20, BLACK | 5 X 7-1/4 X 9-7/16 I.R. SPECIALTIES | 3 |
| | | B/O | -7 | 1 | LID FOAM | Y-20, BLACK | 1-1/4 X 7-3/16 X 9-1/4 I.R. SPECIALTIES | 4 |
| | | B/O | -9 | 1 | RED BARN PLACARD | PLASTIC | RB41009 | N/S |

| | |
|--|---|
|  RED BARN MACHINE | |
| TITLE SWASHPLATE POSITIONING TOOL | |
| DWG NO. RBW109-3110-10-101 | REV |
| MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1 | DRAWN BY: CLOUGH APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING |
| SCALE 1:2 | DATE 4/19/2012 |
| SHEET 1 OF 4 | |

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| REVISIONS | | | | |
|-----------|-------------|------|---------|----------|
| REV | DESCRIPTION | DATE | INITIAL | APPROVED |

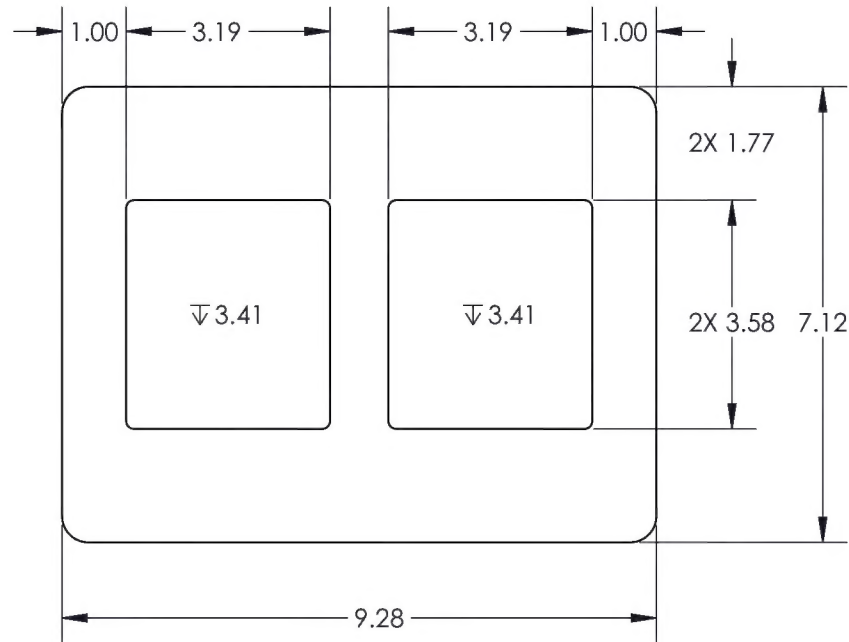


(-1)
POSITIONING TOOL

| | |
|--|------------------------------------|
| RED BARN MACHINE | |
| TITLE SWASHPLATE POSITIONING TOOL | |
| DWG NO. RBW109-3110-10-101-1 | REV |
| MAT'L 6061 | DRAWN BY: CLOUGH |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 | HEAT TREAT |
| .XX ± .01 | FINISH CLEAR ANODIZE |
| .X ± .1 | SPEC MIL-A-8625F, TYPE II, CLASS I |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | USED ON MODEL |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | A109E, A119 |
| SCALE 1:2 | DATE 4/19/2012 |
| SHEET 2 OF 4 | |

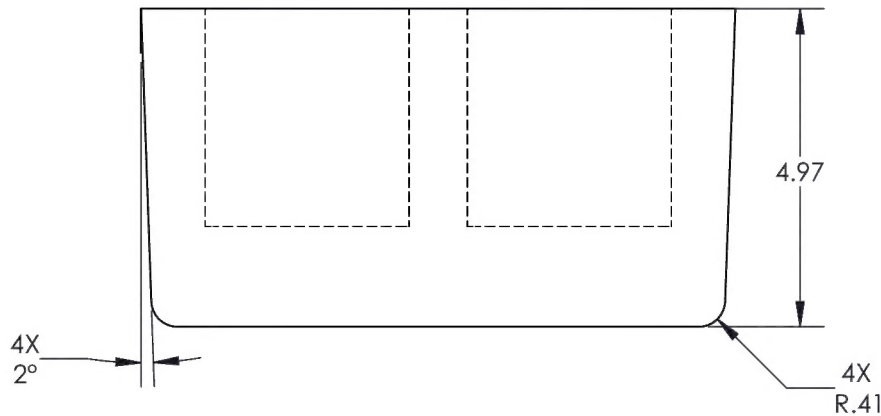
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| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | INITIAL |
| | | | APPROVED |



⑤

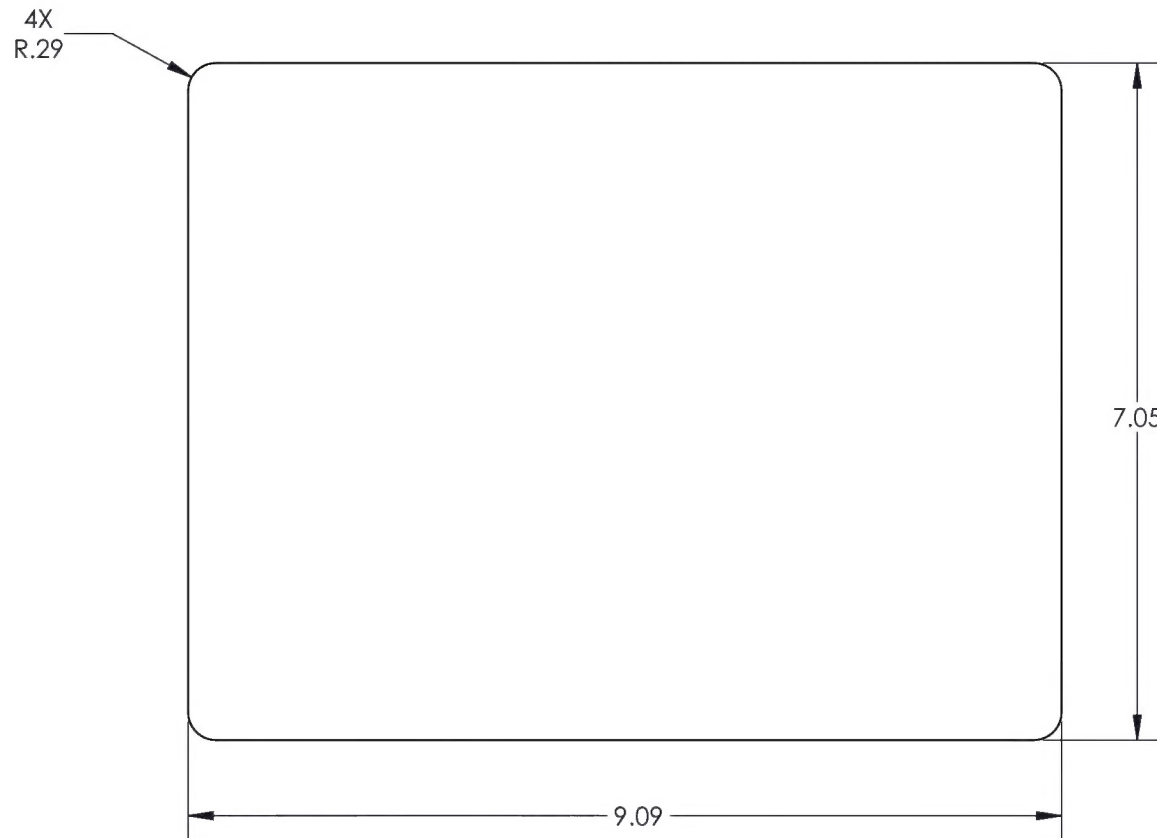
BOTTOM FOAM



| | |
|---|--|
|  RED BARN MACHINE | |
| TITLE SWASHPLATE POSITIONING TOOL | |
| DWG NO. RBW109-3110-10-101-5 | REV |
| MAT'L Y-20, BLACK | DRAWN BY: CLOUGH |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 | APPROVED  |
| FRACTIONS ± 1/32 ANGLES ± 5° | HEAT TREAT FINISH |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | SPEC USED ON MODEL A109E, A119 |
| SCALE 1:3 | DATE 4/19/2012 |
| SHEET 3 OF 4 | |

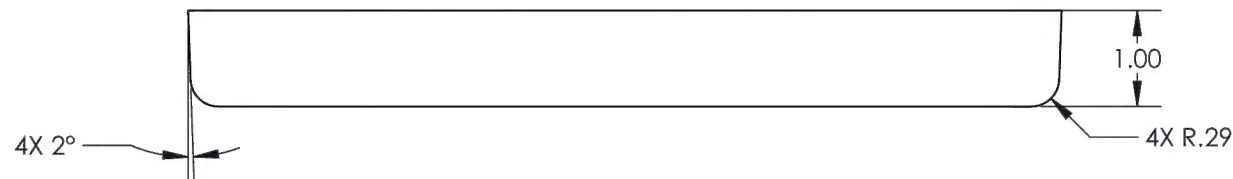
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| REVISIONS | | | |
|-----------|-------------|------|---------|
| REV | DESCRIPTION | DATE | INITIAL |
| | | | |



(-7)

LID FOAM



| | |
|---|-------------------------------------|
|  RED BARN MACHINE | |
| TITLE SWASHPLATE POSITIONING TOOL | |
| DWG NO. RBW109-3110-10-101-7 | REV 1 |
| MAT'L Y-20, BLACK | DRAWN BY: CLOUGH |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 .XX ± .01 .X ± .1 | HEAT TREAT FINISH |
| FRACTIONS ± 1/32 ANGLES ± 5° | SPEC |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | USED ON MODEL A109E, A119 |
| SCALE 1:2 | DATE 4/19/2012 |
| SHEET 4 OF 4 | |